

VERMISHEV, K.; MATEVOSOV, Yu.

Outlook for the development of the glass industry in Armenia.
Prom. Arm. 4 no.7:13-17 J1 '61. (MIRA 14:7)

1. Institut ekonomiki AN Armyanskoy SSR.
(Armenia--Glass manufacture)

SOV-26-58-11-6/49
Sciences

AUTHOR: Vermishev, K.Kh., Candidate of Economic
TITLE: The (Lake) Sevan Problem (Sevanskaya problema)
PERIODICAL: Priroda, 1958, Nr 11, pp 39 - 45 (USSR)
ABSTRACT: The article summarizes past and present efforts to utilize the waters of the Sevan mountain lake in Soviet Armenia in irrigation and hydroelectric power production. The complex problems involved were discussed by the AS USSR and the Armenian AS with numerous other scientists and specialists. A more economical and rational exploitation of the waters of the lake was demanded and, contrary to former concepts, the maintenance of a high water level was considered to be of prime importance. The completion of the construction of the hydroelectric power stations of the Sevan -Razdan cascade by 1960, the installation of the Tatevskaya GES (Tatev Hydroelectric Power Station) on the Vorotan river, construction of other projected hydroelectric power stations, the addition of new thermal power stations operating on coal, fuel gas, or atomic energy, are all measures needed to safe-

Card 1/2

The (Lake) Sevan Problem

SOV-26-58-11-6/49

guard the energy requirements of Soviet Armenia after 1965.
There are 5 photos and 1 table.

ASSOCIATION: Sovet po izucheniyu proizvoditel'nykh sil AN Armyanskoy SSR /
Yerevan (The Armenian AS, Council for the Study of Produc-
tive Forces /Yerevan)

1. Water supplies--USSR

Card 2/2

VERMISHV, K.Kh.

Development of the solar energy engineering in the Armenian S.S.R.
Izv. AN Arm.SSR. Ser.tekhn.nauk 11 no.4:69-74 '58. (MIRA 11:10)

1. Komissiya po energii solntsa AN ArmSSR.
(Armenia--Solar energy)

VERMISHEV, Yu.Kh., kand.tekhn.nauk, inzhener-podpolkovnik

Effectiveness of the operations of a guided missile (as revealed
by foreign press data). Vest. protivovozd. obor. no.8:19-23
Ag '61. (MIRA 14:8)

(Guided missiles)

TIPUGIN, V.N.; VEYTSSEL', V.A.; VERMISHEV, Yu.Kh., kand. tekhn. nauk,
red.; LYUBIMOVA, T.M., red.; SVESHNIKOV, A.A., tekhn. red.

[Radio control] Radioupravlenie. Moskva, Izd-vo "Sovetskoe
radio," 1962. 749 p. (MIRA 15:2)
(Guided missiles--Radio control)

VERMISHEV, Yuriy Khristoforovich, kand. tekhn. nauk, inzh.-polkovnik;
PRIKHOD'KO, A.A., red.; KISELEV, S.P., red.; MEDNIKOVA, A.N.,
tekhn. red.

[Rocket guidance] Upravlenie raketami. Moskva, Voen.izd-vo
M-va obor.SSSR, 1961. 75 p. (MIRA 15:1)
(Guided missiles) (Remote control)

Vermishev, Yuriy Khristoforovich

Upravleniye raketami. Moskva, Voenizdat, 1961.
75 [2] p. diagrs. (Raketnaya Tekhnika)
On cover: Za voyenno-tekhnicheskeye zaniya.
Bibliography: p. [77]

VERMISHYAN, A.M.; kand.sel'skokhoz.nauk; DILANYAN, G.Kh.; SANAGYAN,
M.B.; KAZARYAN, Ye.S., kand.sel'skokhoz.nauk, otv.red.;
ARARATYAN, A.G., zasluzh.deyatel' nauki, red.; GRDZELYAN, G.P.,
dotsent, red.; POGOSYAN, S.A., doktor biolog.nauk; DALIYELIAN,
G., red.izd-va; ATOYAN, S., red.izd-va; KUZANYAN, M., red.izd-va;
KHACHATRYAN, S., tekhn.red.

[Fruits of Armenia] Plody Armenii. Erevan, Armianskoe gos.izd-vo.
Vol.1. [Stone fruit; local varieties] Kostochkovye porody; nestnye
sorta. 1958. 243 p. (MIRA 12:7)
(Armenia--Fruit)

VERMYASH, V. I.

25236. VERMYASH, V. I. Prostoy Sposob Obryaniya Krovi V Klinike Legochnogo
Tuberkuleza. Sov. Meditsina, 1949, No. 8. S. ~~305~~35.

SO: Letopis' NO. 33, 1949

VERMOV, G.P., inzhener.

Control of coal dust in the Ukrainian mines.
prom. 1 no.5:7-9 '57.
(Donets Basin--Mine dust)

Besop.truda v
(MIRA 10:7)

VEP...
CZECH

The recovery and separation of gases. Cestmle Vep
Průmysl, Pákov 34, 89-97(1954). Four methods are
outlined for the recovery and sepn. of gases from tar hydro-
genation, cracking, and natural gas. Ethane and propane
are of prime importance as raw materials for ethylene.
The outlined methods are: (1) adsorption combined with
desorption and rectification, (2) absorption combined with
desorption and rectification, (3) gas condensation and distn.,
(4) numerous other methods not in use yet. 19 references.
Joa. Lederer

COUNTRY : USSR J
 CATEGORY : Soil Science. Organic Fertilizers.
 ABS. JOUR. : RZhBiol., No. 3 1959, No. 10700
 AUTHOR : Vermolov, A. I.
 INST. : All-Union Institute of Fertilizers and Agricultural *)
 TITLE : On Nitrogen Losses During the Storage of Manure
 and Composts.
 ORIG. PUB. : Udobreniya i urozhey, 1958, No. 1, 14-21
 ABSTRACT : Laboratory experiments carried out at All-Union Institute
 of Fertilizers and Agricultural Soil Science, showed that
 during the storage of manure and compost, the nitrogen
 losses in the first period of their decomposition take
 place in the form of ammonia; after decomposition of the
 main mass of cellulose and the lowering of the manure
 temperature - in the form of free nitrogen appearing as
 the result of nitrification and subsequent de-nitrifica-
 tion. The ratio of C:N, greater than 25:1, prevents am-
 monia losses. In peat composts of fowl droppings, large
 *) Soil Science.

CARD: 1/2

COUNTRY :
CATEGORY : J
ABST. JOUR. : RZhBiol., No. 1959, No. 10700
AUTHOR :
TIT. :
SUBJ. :
ORIG. FILE :
ABSTRACT : amounts of ammonia are absorbed by peat, nitrification
is suppressed by urea and uric acid. In peat-liquid
and peat-manure composts, large amounts of ammonia are
possible. -- G. P. Mikhaylov

Q44D: 2/2

32

PETROVA, Z.M.; VERMUL, M.E.

Follow-up after preventive instructions and therapy of malaria in the
Voroshilovabad District of Tadzhik S.S.R. Med.paraz.i paraz.bol. no.6:
543 M-D '53. (MLRA 6:12)

1. Iz Voroshilovabadskey rayonnoy bol'nitsy.
(Voroshilovabad District--Malarial fever) (Malarial fever--
Voroshilovabad District)

VERMOLIN, N. P.

FA 14T19

USSR/Commutation
Currents, Electric - Direct

Jun 1947

"Commutation of Direct Current Machines in Short-term Overloading," N. P. Vermolin, 7 pp

"Elektrichestvo" Vol LXVII, No 6

Largely mathematical discussion of a method of quantitative analysis of damping of the commutating current of supplementary terminals in transitional processes in direct current machines. Fully illustrated with formulae and graphs.

14T19

CZECHOSLOVAKIA/Chemical Technology. Chemical
Products and Their Applications.
Chemical Engineering.

H-2

Abs Jour : Ref Zhur-Khimiya, No 7, 1959, 23638

Author : Kohoutek, J., Dolezalik, V., Vormouzek, C.
Inst : -
Title : Effect of the Concentration of Separating
Mixtures on the Efficiency of Rectifying
Units.

Orig Pub : Chem. listy, 1958, 52, No 5, 869-873

Abstract : It is established that changes in the
diffusion coefficient and in viscosity as
a function of concentration of a mixture
have considerable effect on the efficiency
of rectifying apparatus. It is particularly

Card : 1/2

H - 4

CZECHOSLOVAKIA/Chemical Technology. Chemical
Products and Their Applications.
Chemical Engineering.

H-2

Abs Jour : Ref Zhur-Khimiya, No 7, 1959, 23638

pronounced in the cases when the rate of diffusion is dependent on the resistance in the liquid phase and also when a mixture is not an ideal one and concentration of one of the components of a mixture is not great. These interdependencies were ascertained by experiments conducted on the rectification of ethyl alcohol-water mixture. -- K. Setinek

Card : 2/2

VERMOUZEK, C.

"Production and Separation of Hydro-Carbon Gases." p. 89, Praha, Vol. 34, no. 4, Apr. 1954.

SO: East European Accessions List, Vol. 3, No. 9, September 1954, Lib. of Congress

VERMOV, G.P., inzh.

Preventing dust formation in mines of the Stalino Economic
Council. Bezop. truda v prom. 3 no.6:11-12 Je '59.
(MIRA 12:10)

(Stalino--Mine dusts)

VERMOV, Grigoriy Petrovich; GRODEL', Georgiy Semenovich; RASSOLOV,
Nikolay Ivanovich; SHADKHAM, V.M., otv. red.; SMIRENSKIY,
M.M., red.izd-va; LOMILINA, L.N., tekhn. red.

[Means of controlling mine dusts] Sredstva bor'by s pyl'iu v
shakhtakh. Moskva, Gosgortekhnizdat, 1962. 69 p.
(MIRA 15:11)

(Mine dusts)

VERMOV, G.P., inzh.

Prevention of sudden outbursts of coal and gas in mines. Bezop.truda
v prom. 6 no.8:3-5 Ag '62. (MIRA 16:4)

1. Otdel tekhniki bezopasnosti Donetskogo soveta narodnogo khozyaystva.
(Donets Basin—Coal mines and ~~mining~~—Safety measures)
(Donets Basin— Mine gases)

VERMOV, G.P.

Measures for preventing accidents in mines of the Donetsk Economic Council. Bezop.truda v prom. 6 no.4:1-2 Ap '62.

(MIRA 15:5)

1. Nachal'nik otдела tekhniki bezopasnosti Proizvodstvenno tekhnicheskogo upravleniya Donetskogo sovnarkhoza.

(Donetsk Province--Coal mines and mining--Safety measures)

Effect of concentration on the efficiency of distilling
equipment. / Josef Kobourek, Vítěslav Doležal, and
Cestmír Vermouzek (Vojenská tech. akad. A. Západočeská
Brno, Czech.). Chem. listy 82, 880-73 (1988). Changes
of the diffusion coeff. and of the viscosity with the concn.
cannot be neglected in the efficiency calcs., especially if
the transfer rate between the phases is controlled by the
resistance in the liquid, if the liquid deviates from ideal
behavior, and if low concns. of one component occur in the
liquid. B. Erdős

VERMULEY, C.

Production and separation of hydrocarbon gases. P. 89.

SO: East European Accessions List, Vol. 3, No. 9, Sept. 1954, Lib. of Congress

VERMICEK, R.

Painted Easter eggs from the Berkovany region. p. 175.
(CESKY LID, Vol. 44, no. 4, 1957, Praha, Czechoslovakia.)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 12, December 1957. Incl.

VERMOV, G.P., inzh.

Causes of the accident in the lift shaft of the "Chaikino-Glubokaia"
Mine. Bezop.truda v prom. 5 no.3:8-9 Mr '61. (MIRA 14:3)

1. Otdel tekhniki bezopasnosti Stalinskogo sovmarkhoza.
(Stalino Province--Coal mines and mining--Accidents)

VERMUL, M.S.

Data on typhoid fever outbreaks in rural areas. Zdrav. Tadzh. 6
no.5:36-37 '59. (MIRA 13:3)

1. Iz Respublikanskoy sanitarno-epidemiologicheskoy stantsii Minister-
stva zdravookhraneniya Tadzhikskoy SSR,
(TYPHOID FEVER)

VERB, 26.

17. W. W. EATON, Director of the Institute of the History of the United States, 1919-1920, 1921-1922, 1923-1924, 1925-1926, 1927-1928, 1929-1930, 1931-1932, 1933-1934, 1935-1936, 1937-1938, 1939-1940, 1941-1942, 1943-1944, 1945-1946, 1947-1948, 1949-1950, 1951-1952, 1953-1954, 1955-1956, 1957-1958, 1959-1960, 1961-1962, 1963-1964, 1965-1966, 1967-1968, 1969-1970, 1971-1972, 1973-1974, 1975-1976, 1977-1978, 1979-1980, 1981-1982, 1983-1984, 1985-1986, 1987-1988, 1989-1990, 1991-1992, 1993-1994, 1995-1996, 1997-1998, 1999-2000, 2001-2002, 2003-2004, 2005-2006, 2007-2008, 2009-2010, 2011-2012, 2013-2014, 2015-2016, 2017-2018, 2019-2020, 2021-2022, 2023-2024, 2025-2026, 2027-2028, 2029-2030, 2031-2032, 2033-2034, 2035-2036, 2037-2038, 2039-2040, 2041-2042, 2043-2044, 2045-2046, 2047-2048, 2049-2050, 2051-2052, 2053-2054, 2055-2056, 2057-2058, 2059-2060, 2061-2062, 2063-2064, 2065-2066, 2067-2068, 2069-2070, 2071-2072, 2073-2074, 2075-2076, 2077-2078, 2079-2080, 2081-2082, 2083-2084, 2085-2086, 2087-2088, 2089-2090, 2091-2092, 2093-2094, 2095-2096, 2097-2098, 2099-2100, 2101-2102, 2103-2104, 2105-2106, 2107-2108, 2109-2110, 2111-2112, 2113-2114, 2115-2116, 2117-2118, 2119-2120, 2121-2122, 2123-2124, 2125-2126, 2127-2128, 2129-2130, 2131-2132, 2133-2134, 2135-2136, 2137-2138, 2139-2140, 2141-2142, 2143-2144, 2145-2146, 2147-2148, 2149-2150, 2151-2152, 2153-2154, 2155-2156, 2157-2158, 2159-2160, 2161-2162, 2163-2164, 2165-2166, 2167-2168, 2169-2170, 2171-2172, 2173-2174, 2175-2176, 2177-2178, 2179-2180, 2181-2182, 2183-2184, 2185-2186, 2187-2188, 2189-2190, 2191-2192, 2193-2194, 2195-2196, 2197-2198, 2199-2200, 2201-2202, 2203-2204, 2205-2206, 2207-2208, 2209-2210, 2211-2212, 2213-2214, 2215-2216, 2217-2218, 2219-2220, 2221-2222, 2223-2224, 2225-2226, 2227-2228, 2229-2230, 2231-2232, 2233-2234, 2235-2236, 2237-2238, 2239-2240, 2241-2242, 2243-2244, 2245-2246, 2247-2248, 2249-2250, 2251-2252, 2253-2254, 2255-2256, 2257-2258, 2259-2260, 2261-2262, 2263-2264, 2265-2266, 2267-2268, 2269-2270, 2271-2272, 2273-2274, 2275-2276, 2277-2278, 2279-2280, 2281-2282, 2283-2284, 2285-2286, 2287-2288, 2289-2290, 2291-2292, 2293-2294, 2295-2296, 2297-2298, 2299-2300, 2301-2302, 2303-2304, 2305-2306, 2307-2308, 2309-2310, 2311-2312, 2313-2314, 2315-2316, 2317-2318, 2319-2320, 2321-2322, 2323-2324, 2325-2326, 2327-2328, 2329-2330, 2331-2332, 2333-2334, 2335-2336, 2337-2338, 2339-2340, 2341-2342, 2343-2344, 2345-2346, 2347-2348, 2349-2350, 2351-2352, 2353-2354, 2355-2356, 2357-2358, 2359-2360, 2361-2362, 2363-2364, 2365-2366, 2367-2368, 2369-2370, 2371-2372, 2373-2374, 2375-2376, 2377-2378, 2379-2380, 2381-2382, 2383-2384, 2385-2386, 2387-2388, 2389-2390, 2391-2392, 2393-2394, 2395-2396, 2397-2398, 2399-2400, 2401-2402, 2403-2404, 2405-2406, 2407-2408, 2409-2410, 2411-2412, 2413-2414, 2415-2416, 2417-2418, 2419-2420, 2421-2422, 2423-2424, 2425-2426, 2427-2428, 2429-2430, 2431-2432, 2433-2434, 2435-2436, 2437-2438, 2439-2440, 2441-2442, 2443-2444, 2445-2446, 2447-2448, 2449-2450, 2451-2452, 2453-2454, 2455-2456, 2457-2458, 2459-2460, 2461-2462, 2463-2464, 2465-2466, 2467-2468, 2469-2470, 2471-2472, 2473-2474, 2475-2476, 2477-2478, 2479-2480, 2481-2482, 2483-2484, 2485-2486, 2487-2488, 2489-2490, 2491-2492, 2493-2494, 2495-2496, 2497-2498, 2499-2500, 2501-2502, 2503-2504, 2505-2506, 2507-2508, 2509-2510, 2511-2512, 2513-2514, 2515-2516, 2517-2518, 2519-2520, 2521-2522, 2523-2524, 2525-2526, 2527-2528, 2529-2530, 2531-2532, 2533-2534, 2535-2536, 2537-2538, 2539-2540, 2541-2542, 2543-2544, 2545-2546, 2547-2548, 2549-2550, 2551-2552, 2553-2554, 2555-2556, 2557-2558, 2559-2560, 2561-2562, 2563-2564, 2565-2566, 2567-2568, 2569-2570, 2571-2572, 2573-2574, 2575-2576, 2577-2578, 2579-2580, 2581-2582, 2583-2584, 2585-2586, 2587-2588, 2589-2590, 2591-2592, 2593-2594, 2595-2596, 2597-2598, 2599-2600, 2601-2602, 2603-2604, 2605-2606, 2607-2608, 2609-2610, 2611-2612, 2613-2614, 2615-2616, 2617-2618, 2619-2620, 2621-2622, 2623-2624, 2625-2626, 2627-2628, 2629-2630, 2631-2632, 2633-2634, 2635-2636, 2637-2638, 2639-2640, 2641-2642, 2643-2644, 2645-2646, 2647-2648, 2649-2650, 2651-2652, 2653-2654, 2655-2656, 2

BLATTNA, J.; VERNA, J.

International Congress on Vitamins with international attendance. Prum potravín 14 no.11:596-599 11'63.

BEZDENEZHNYKH, Ye.A.; VERNA, N.Ye.; IGNATOVICH, Yu.V.; RAVIKOVICH,
S.D.; CHERNYI, Ye.P.; ZHURAVLEV, V.A., red.; BOYKO, V.P.,
tekhn. red.

[Laboratory manual in physics] Laboratornye raboty po Fi-
zike. [By] E.A.Bezdenezhnykh i dr. Kiev, Gosmedizdat
USSR, 1963. 237 p. (MIRA 17:4)

VERNADSKIY, A. N.

"Methods of aseptic semen collection."

report presented at the 5th Intl Cong on Animal Reproduction & Artificial Insemination, Trent, Italy, 6-13 Sep 64.

VERNADSKIY, Vladimir Ivanovich, akademik; BARANOV, V.I., otv. red.

[Chemical structure of the earth's biosphere and its surroundings] Khimicheskoe stroenie biosfery Zemli i ee okruzhenia. Moskva, Nauka, 1965. 373 p. (MIRA 18:7)

VERNANDER, N.B., Doc Agr Sci — (diss) "Soils of the ^Right ^Bank
Ukraine." Kiev, 1959, 32 pp, 1 sheet of tables (Soil Inst im
Dokuchayev of Acad Sci USSR) 150 copies (KL, 35-59, 115)

- 48 -

VERNANDAR, T. B. Cand Biol Sci.

"The Northern Boundary of the Forest-Steppes in the Tula Oblast," Lomonsov
Lectures in 1956, Vest. Mosk. U., Physico Math and Natural Sciences Series, 4, No. 6
pp 147-160, 1956

Translation U-3,054,363

15

Analysis of carbonate soils and rocks. N. VERNADSKY. *Trudy nauki, doklady Akademii nauk* (Moscow 1, 181 98(1930)). View to the field. If exchangeable bases in soils, carbonates are preferably decomposed by AcOH . In soils containing carbonates, recorded values for the clay fraction are higher by Robinson's than by Sokolovskii's method. NH_4OH cannot be used in the examn of soils rich in mol. Fe, Al or SiO_2 . For accurate working, the removal of carbonates with 5 N HCl satd. with CO_2 is preferable to the standard method. The latter is satisfactory where detns. of the clay fraction only are desired. H. C. A.

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J-2

USSR/Soil Sciences. Soil Genesis and Geography

Abs Jour : Ref Zhur - Biol., No 20, 1958, No 91363

Author : ~~Vernander N.B.~~

Inst : -

Title : Bottomland Soils in the Southern Ukraine

Orig Pub : Pochvovedeniye, 1957, No 4, 10-19

Abstract : Small depressions and bottoms are widely distributed in the lowland territory along the Black Sea littoral. In a subzone of chestnut brown soils, where the bottoms reach a width of several kilometers, their depth is 10 to 12 meters. Prevalent in the bottomland are turf-gley salt marsh soils with salting at 20 to 30 cm. depth with shallow mineralized ground waters. On their periphery are found complexes of brackish solonchaks and chloride-sulphate salt bottoms which alternate in turns with a zone of turf-gley soils with signs of solodization. In the subzone of dark-chestnut soils, the turf-gley salt marsh soils alternate with complexes of solodized solonchaks and meadow-chestnut soils. The profile

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USSR/Soil Science. Soil Genesis and Geography

J-2

Abs Jour : Ref Zhur - Biol., No 20, 1958, No 91363

formation of these solonetz occurs in conditions where there is a variable water ratio in connection with their washing out in the spring and salt accumulation in the summer season. In the northern part of the subzone of dark-chestnut soils, the solonetz at the base of the bottoms alternate with peculiar soils, gley-malts, in which horizon B is distinguished by strong gleying and cube-shaped structure, and above a solodized horizon is deposited which is enriched with silicic acid. H predominates in the absorbing complex of these soils. The entire section of gley-malts is devoid of water-soluble salts. In the subzone of typical southern chernozems, the gley-malts at the base of the bottoms alternate with the meadow-chernozem weakly-solodized soils with a deeper level of ground waters. The described changes of the bottomland soils should be considered as the evolution of these formations from the somochaks, through the solonetz

Card : 2/3

USSR/Soil Science. Soil Genesis and Geography

J-2

Abs Jour : Ref Zhur - Biol., No 20, 1958, No 91363

to the solodized meadow-chnozem soils in accordance with
the process of lowering the ground water level and salina-
tion of the soils. -- S.I. Nikitin.

Card : 3/3

VERHANDER, M.B.

Soils of shallow depressions in the steppes of the southern Ukraine
[with summary in English]. Pochvovedenie no.4:10-19 Ap '57.
(MIRA 10:7)

1. Kiyevskiy gosudarstvennyy universitet.
(Ukraine--Soils) (Steppes)

VERNANDER, M.B.; GODLIN, M.M., professor, doktor sel'skokhozyaystvennykh nauk; SAMBUR, G.N.; SKORINA, S.A.; KONOVALOV, M.T., otvetstvennyy redaktor; AKSENOV, G.G., tekhnicheskiy redaktor; LIMANOVA, M.I., tekhnicheskiy redaktor

[Soils of the Ukrainian S.S.R.] Pochvy USSR. Pod red. M.M.Godlina.
Kiev, Gos. izd-vo selkhoz. lit-ry. USSR, 1951. 326 p. [Microfilm]
(Ukraine--Soils) (MLRA 7:10)
(Soils--Ukraine)

VERNANDER, N. B.

JA 12T53

USSR/Soil Science
Geology

Jun 1947

"Soils of the Transcarpathian Region of the
Ukrainian SSR," N. B. Vernander, 9 pp

"Pochvovedeniye" No 6

Geological and meteorological data on the region.

12T58

1. VERNANDER, N. B.
2. USSR (600)
4. Alluvial Lands - Ukraine
7. Soils of the river valleys of the southwestern Ukraine. Trudy UNDISOZ, 1951.

9. Monthly List of Russian Accessions, Library of Congress, May 1953. Unclassified.

VERMANDER, N. B.

Forest Soils

Brown forest soils and those lying close to them, Trudy UNDISOZ 6, 1951.

9. Monthly List of Russian Accessions, Library of Congress, May 1953. Unclassified.

1. VERNANDER, N. B.
2. USSR (600)
4. Ukraine - Alluvial Lands
7. Soils of the river valleys of the southwestern Ukraine. Trudy UNDISOZ, 6, 1951.

9. Monthly List of Russian Accessions, Library of Congress, May 1953, Unclassified.

VERBUNGEN, V. B., et al.

Agriculture

Soils of the U.S.S.R. Pod red. M. M. Godlina. Kiev, Sel'khozgiz, 1951.

Monthly List of Russian Accessions, Library of Congress November 1952. Unclassified.

VERNANDER, N. B.

"Nitrogen mobility and nitrification in soils of the Ukrainian SSR"

Pochvovedeniye, No. 2, 1946

[illegible]

VERNANDER, Natal'ya Borisovna; MANOYLO, N.P., red.

[Soil geography with the principles of soil science]
Geografiia hruntiv z osnovami hruntoznavstva. Kyiv,
Radians'ka shkola, 1965. 179 p. (MIRA 18:7)

✓
BERNANDER, Nataliya Borisovna (Kiev State University im. Shevchenko)
For Doctor of Agricultural Sciences on the basis of dissertation de-
fended 25 Nov 59 in Council of the Soil Institute im. Dokuchayev of
the Acad Sci USSR, entitled: "The Soils of the Right Bank of the
Ukraine." (Izvissio USSR, 2-61, 24)

*It is the Western bank of the river Dnepr, which, as is commonly known,
cuts the Ukraine into the two parts. Therefore, a more comprehensive
translation would read: "The Soils of the Ukraine West of the Dnepr".

TYURIN, I.V., akademik, glav. red.; ZONN, S.V., prof., otv. red.;
ALEKSANDROVA, L.N., red.; ANTIPOV-KARATAYEV, I.N., red.;
VERNANDER, N.V., red.; VOLOBUYEV, V.R., red.; DARASELIYA, M.K.,
red.; IVANOVA, Ye.N., red.; KACHINSKIY, N.A., red.; KONONOVA, M.M.
red.; NOGINA, N.A., red.; RODE, A.A., red.; SOBOLEV, S.S., red.;
SOKOLOV, A.V., red.; MARKOV, V.Ya., red. izd-va; ASTAF'YEVA, G.A.,
tekhn. red.

[Problems of soil research] Problemy pochvovedeniya. Moskva,
Izd-vo Akad. nauk SSSR, 1962. 287 p. (MIRA 15:7)

1. Vsesoyuznoye obshchestvo pochvovedov. 2. Prezident Vsesoyuznogo
obshchestva pochvovedov (for Tyurin).
(Soil research)

VERNANDER, T.B.

SIBIRYAKOVA, Mariya Dmitriyevna; VERNANDER, Tat'yana Borisovna; GROZDOV, B.V.,
prof., doktor biolog. nauk, red.; SHAIKHOVA, L.I., red. 1zd-va;
BACHURINA, A.M., tekhn. red.

[Classification of types of forests by plant-indicators; for the
European U.S.S.R.] Opredelenie tipov lesa po rasteniyam-indikatoram
(dlya evropeiskoi chasti SSSR). Pod red. B.V. Grozdova. Moskva,
Goslesbumizdat, 1957. 146 p. (MIRA 11:7)
(Forests and forestry--Classification)

VERNANDER, T.B.

Comments on the problem of the independence of the semiarid zone.
Zhizn' Zem. no.1:101-112 '61. (MIRA 15:6)
(Turgay Gates--Desert flora)

VERNAR, H

Professor Slavoj Vesin, on his 60th birthday. Bratisl. lek. listy
43 no.3:192 '63.

(BIOGRAPHIES)

VERNAR, Hugo, MUDr. Bratislava, Konventa 17

Röntgen morphology of cancer of lungs. Cesk.onkol. 3 no.1:76-82
1956.

1. Onkologisches Forschungsinstitut in Bratislava
(LUNG NEOPLASMS, diag.
x0ray (Ger))

VERNAR, H.; SARI, A.

Congenital diverticulum of the duodenal Bulb. Cas.lek.cesk.
103 no.4:93-98 24 Ja'64.

1. Detska fakultna nemocnica v Bratislave (prednosta: doc.
dr. J.Jakubcova) a Vyskumny ustav onkologicky v Bratislave;
(prednosta: doc.dr. V.Thurzo.)

*

VERNAR, H. (Detski fakult. nam., rtg odd., Bratislava)

Relation of chronic adult ulcerations to developmental stages of duodenal ulcers in children. Cesk. rentg. 12 no.3:139-145 Sept 58.

1. Rentgenologicke oddelenie (prednosta Dr. Hugo Vernar) Detskej fakultnej nemocnice v Bratislave (riaditel Dr. Olga Richterova)
(PEPTIC ULCER, in in. & child
incidence & develop. into chronic adult ulcers (C*))

VERNAR, H.

Current problems regarding atelectasis. Cas. lek. cesk. 97 no. 43: Lek.
veda zahr. 217-222 24 Oct 58.

1. Detska fakultna nemocnica v Bratislave, riaditelka Dr. Olga Richterova
Rentgonologicke oddelenie prednosta Dr H. Vernar.

(ATELECTASIS
(Cz))

VERNEAR, H.; VESMLA, E.

Method of roentgenologic investigation of the esophagus and cardia.
Cesk.rentg. 9 no.1:4-16 Mar 55.

1. Krajska nemocnica tuberkulozy a Vyskumny onkologicky ustav
Bratislava
 (ESOPHAGUS, radiography,)
 (STOMACH, radiography,
 cardia)

YUGOSLAVIA/Chemical Technology. Chemical Products H-19
and Their Applications. Perfumes and
Cosmetics. Essential Oils.

Abs Jour : Ref Zhur-Khimiya, No 7, 1959, 24666

Author : Vornazza, N.

Inst : -

Title : Toyon Content in the Dalmation Sage Oil.

Orig Pub : Acta pharmac. jugosl., 1957, 7, No 3, 163-
168

Abstract : A number of Dalmatian sage oil samples was
analyzed for toyon (I) content. Each sample
was also analyzed for specific gravity, [D]₂₀,
D, n_D²⁰, solubility in 70 percent and 80 per-
cent alcohol, acid, ether, acetyl numbers,
percent of compound ethers, and total alco-

Card : 1/3

YUGOSLAVIA/Chemical Technology. Chemical Products H-19
and Their Applications. Perfumes and
Cosmetics. Essential Oils.

Abs Jour : Ref Zhur-Khimiya, No 7, 1959, 24660

hol content. The obtained results indicate the absence of any definite relationship between the content of I and physical constants. As an exception to the above, a certain degree of dependence exists between the I content and n_D of oils. However, it was observed only in the range of n_D smaller than 1.4600 and larger than 1.4640. Within the above limits, the deviations were also observed, but not as pronounced as they were in the case of other physical constants. In the author's opinion, the quality of the Dalmatian sage oil should be evaluated only on

Card : 2/3

H-103

YUGOSLAVIA/Chemical Technology. Chemical Products H-19
and Their Applications. Perfumes and
Cosmetics. Essential Oils.

Abs Jour : Ref Zhur-Khiniya, No 7, 1959, 24666

the basis of its I content. ~~Yu.~~ Yu. Ven-
del'shteyn

Card : 3/3

COUNTRY : Yugoslavia H
CATEGORY : Cultivated Plants. Medicinal. Essential Oil
Feeling. Toxins.
ABG. JOUR. : Ref Zhur-Biologiya, No.1, 1959, No.2892
AUTHOR : Vernazza, Nikola
INST. :
TITLE : Oil from Hybrid Lavender from the Neighbor-
hood of Hvara.
ORIG. PUB. : Arhiv poljopr. nauke, 1957, 10, No.30, 91-95
ABSTRACT : No abstract

CARD: 1/1

202

YUGOSLAVIA/Chemical Technology. Chemical Products and Their
Application, Part 3. - Aromatic Substances, Volatile Oils, Perfumery and Cosmetics.

H

Abs Jour: Referat. Zhurnal Khimiya, No 21, 1958, 71876.

Author : Nikola Vernazza.

Inst :

Title : Lavender Oil from Island of Hvar.

Orig Pub: Arhiv poljopr. nauke, 1957, 70, No 30, 91-95.

Abstract: It is shown that in 1957 the lavender culture occupied an area of above 600 ha in that island. 81 samples of lavender oil (O) produced of plants growing in various places of the island were studied from 1953 to 1957. The results of the studies are presented. All the studied O-s are divided into 3 types according to their odor. The oil of the type 1

Card : 1/3

YUGOSLAVIA/Chemical Technology. Chemical Products and Their
Application, Part 3. - Aromatic Substances, Volatile Oils, Perfumery and Cosmetics.

H

Abs Jour: Referat. Zhurnal Khimii, No 21, 1958, 71876.

with a clearly expressed camphor odor is obtained by distillation from lavender occurring widely in the island, its ester content (EC) converted into linalyl acetate is above 8.58% (13.44% in the average). The type 2 has an agreeable non-camphor odor, it is obtained from lavender, which also occupies large areas and it is distinguished by its intensively blue color (the so-called "blue lavender"), EC is above 18% (24.38% in the average). That oil is characterized by a low refraction index and a strong rotation capacity to the left hand side. The type 3 has an agreeable very weak camphor odor (or it is

Card : 2/3

YUGOSLAVIA/Chemical Technology. Chemical Products and Their
Application, Part 3. - Aromatic Substances, Volatile
Oils, Perfumery and Cosmetics.

H

Abs Jour: Referat. Zhurnal Khimiya, No 21, 1958, 71876.

odorless). That O is produced in a laboratory
from lavender, which does not occur everywhere
in the island; the EC is above 18% (24.43% in the
average). It is suggested that in future only
lavender, the oil from which is of the types 2 and
3, should be cultivated.

Card : 3/3

SUCHAN, Milan; VERNAR, Hugo

Roentgenology in intestinal tuberculosis in the light of functional diagnosis. Cesk.rentg.14 no.6:372-379 D'60.

1. Krajska nemocnica tuberkulozy v Podunajskych Biskupiciach,
riaditel MUDr. Karol Virsik.
(TUBERCULOSIS GASTROINTESTINAL radiog)

VERNAVSKAYA, S., inzh.

Promoting better work. Avt.transp. 39 no.9:55 S '61.

(MIRA 14:10)

(Kiev---Motor vehicles---Maintenance and repair)

NADALI, P.; VERNAZZA, N.

Manuring the vineyards of Dalmatia with potassium fertilizers
after foliar diagnosis. Zemljiste biljka 11 no.1/3:367-370 '62

1. Institut za Jadranske kulture, Split.

VERMAZZA, NIKOLA

3
②
Oleum myrti from Dalmatia. Nikola V. Varnazza and
Petar Nadali. Acta Pharm. Jugoslav. 7, 15-20 (1957) (Ger-
man summary) --- The content of oil in *Myrtus communis* is:
fresh branches 0.34-0.45%, dry branches 0.46-0.59%, and
dry leaves 0.57-1.01%. The oil is very sol. in EtOH and
has a high ester no. V. Mihajlov

CA

13

Processes and Properties Index

The results of comparative analyses of Yugoslavian pyrethrum blossoms by the reduction method of Gaud-inger-Cori and the acid method of Sell. Nikola Vepass. Arkh. Ministerstva Poloprreda 6, No. 11, 136-40 (1939); Chem. Zentr. 1940, I, 119. The pyrethrin content of southern Yugoslavian pyrethrum blossoms of various harvests was detd. Contrary to reports in the literature, results of the different methods agreed well. M. G. M.

ASAC-5LA METALLURGICAL LITERATURE CLASSIFICATION

BREUSOV, O.N.; REVZIN, G.Ye.; LESHCHENKO, V.V.; ZELENISOV, D.P.; DERBIN, M.M.;
VERNEDUBOV, N.P.; MAKAROV, G.I.

Obtaining analytically pure tellurium by the zone melting method and
reprocessing of its wastes to tellurium compounds of pure reaction.
Prom.khim.reak. i osob. chist.veshch. no.2:54-60 '63. (MIRA 17:2)

VERNENGO, Giorgio

Alitalia Airlines today. Letecky obzor 8 no.11:340-342
N '64.

BAKEL'MAN, Il'ya Yakovlevich; VERNER, A.L., red.

[Geometrical methods for solving elliptic equations]
Geometricheskie metody reshenia ellipticheskikh urav-
nenii. Moskva, Nauka, 1965. 340 p. (MIRA 18:11)

S/043/60/000/13/10/016
C111/C222

AUTHOR: Verner, A.L.

TITLE: Uniqueness and Rigidity for Unbounded Complete Convex Polyhedra
in Lobachevskiy's Space \

PERIODICAL: Vestnik Leningradskogo universiteta, Seriya matematiki,
mekhaniki i astronomii, 1960, No. 13, pp. 90 - 93

TEXT: The author transfers the notion of the limit angle (Ref. 1) to the infinite complete convex polyhedra in the three-dimensional Lobachevsky space and with the aid of this notion he formulates necessary and sufficient conditions for the uniqueness and rigidity of these polyhedra in the considered space. He uses a result of I.A. Danelich (Ref. 2) on the congruence of isometric polyhedra. There is a long lemma and two theorems.

There are 2 Soviet references.

V/B

Card 1/1

BAKEL'MAN, I.Ya.; VERNER, A.L.

Generalized derivatives of continuous functions with two variables.
Usp.mat.nauk 11 no.1:173-179 Ja-P '56. (MIRA 9:6)
(Functions, Continuous)

VERNER, A.

SUKHORUKOV, K. T., KLING, E., GERBENILIAU, E., and SARABANOVA, G. "Bioclimatic Causes, Which Condition the Resistance of Plants to Parasitic Infections," Biulleten' VII Vsesoiuznogo S'ezda po Zashchite Rastenii v Leningrade 15-23 Noiabria 1932 Goda, no. 7, 1932, pp. 21-25, 223-92
V76

So: Sira SI-90-53, 15 Dec. 1953

VERNAZZA, Nikola (Split)

Cultivation of aromatic and medicinal plants in Dalmatia. Farmaceut
gl Zagreb Supplement (18) no.5:13-14 '62

1. Institute of Adriatic Plant Culture, Split.

VERNER (A.), MALYSHKIN (P.), & KVINT (N.). Development of fungi in the soil.—
C. R. Acad. Sci. U.R.S.S., N.S., xxxi, 8, pp. 812-814, 1941.

The plating and the Chokodny slide techniques were both used with comparable results for the determination of the survival of certain fungi in the soil. *Fusarium lini*, inoculated into sterile and normal soils, was found to increase steadily in the former

(declining only after a certain maximum had been reached, this decline possibly being due to lysis), and to decrease and finally disappear altogether in the latter. It is concluded that the survival of fungi in soil is conditioned by the presence of antagonistic micro-organisms. To check this assumption, a small amount of normal soil was introduced into sterilized soil ten days after inoculation with *Verticillium dahliae*. It appeared that the growth of the fungus in this series was increasing before the normal soil was added, but after the addition it declined and finally stopped altogether, while the number of protozoa increased and that of bacteria fluctuated; in a parallel normal soil series the development was roughly the same as in the first after the addition of normal soil; in a third sterile soil series the initial increase in fungal growth was again followed by a decline. Saprophytic fungi were found capable of a better survival in soil and even of multiplication in it. Thus, 25 days after inoculation, *Trichoderma lignorum* (*T. viride*; R.A.M., xx, p. 491; xxi, p. 220) had increased to 1,910,000 from 48,000 in the normal soil and to 3,650,000 from 93,000 in sterile; *Aspergillus* sp. had decreased to 100,000 from 138,000 in the normal soil, and increased to 138,000 from 128,000 in the sterile.

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

FROM COMNAV

A microfiche card with a grid of frames. The top frame contains a document page with a large blacked-out redacted area. The document is titled "PROCESSUS AND PROPERTIES INDEX" and includes a section "ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION". The bottom frame contains a grid of characters, likely a barcode or index code.

Comparative study of the requirements of fungi for growth substance B. A. VINIT and A. Tsvina. *Compt. rend. acad. sci. U. S. S. R.* 23, 273-5 (1969) (in English). Contradictory results of studies of growth-substance requirements of fungi are caused by differences in procedure rather than heterogeneity of the materials. The growth-substance requirement was established from the time required for growth of spores seeded at different rates to become visible. It was noted that saprophytic forms are slightly sensitive or indifferent to growth substances and in parasitic forms the requirement is associated with specialization of the causal agent. The spores may contain growth substance B which would affect the rate of growth in a synthetic medium, an increase in seedling rate increasing the growth rate. Growth substance B is essential at the first period of fungous infection of higher plants.

Nelson McKaig, Jr.

ASM-524 METALLURGICAL LITERATURE CLASSIFICATION

COMMON ELEMENTS													COMMON VARIABLE MOE												
OPEN													CLOSED												
MATERIALS MOE													PROPERTY MOE												
STANDARD SYMBOLS													UNITS AND DIMENSIONS												
<p>B^c</p> <p>Nitrogen-fixing power of Root nodules. A. P. VERNER and A. A. KOVALEV (Comm. rend. Acad. Sci. U.R.S.S., 1950, 4, 325-329).—The presence of N₂ in the culture medium stimulates reproduction and N₂ fixation. E. M. W.</p>																									
ASAC-SLA METALLURGICAL LITERATURE CLASSIFICATION																									
SUBJECT INDEX													AUTHOR INDEX												
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11c

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The nitrogen-fixing power of *Bact. radiclecola*. A. P. Yermakov and A. A. Kovalev. *Compt. rend. acad. sci. U. S. S. R.* [N. S.], 6, 325-9 (1930) (in English). -- Reproduction of bacteria and N fixation were found to be proportional to the amt. of bios in the medium. It was not possible to show a similar favorable effect of foliculin in analogous expts. Nodule bacteria can accumulate mol. N outside the host plant provided bios is present.

O. Hartley

PROCESSES AND PROPERTIES INDEX

COMMON ELEMENTS

METALLURGY

ASS-SLA METALLURGICAL LITERATURE CLASSIFICATION

11c

AMS/AYR

1950
L

10-143
Vernov, A. P. and Verov, M. F., Temperature i vlahnost' pochvy pri snogozaderzhanii v usloviyakh tsentral'noi Sibiri. [Temperature and wetness of soil with snow preservation in conditions of central Baraba.] *Akademiya Nauk, SSSR, Pochвоведение*, No. 6, p. 340-353, 1950. 3 figs., 10 tables, 10 refs. DLC—Detailed presentation of results of experiments on the temperature and moisture of soil with varying conditions of artificial snow retention. These experiments were made at the Ubiyskaya Experimental Conservation Station in western Siberia. The influence of varying degrees of snow accumulation during the winter and spring on the soil temperature in the vegetative period and on the harvest of grain is also investigated. A great deal of data are presented in tables and graphs, but the author recommends that further controlled experiments be made to determine the exact benefits to be derived from snow retention. Subject Headings: Snow retention, Soil temperatures, Soil moisture, Western Siberia, U.S.S.R.—M.R.

Hydro meteorology

ASB-55A METALLURGICAL LITERATURE CLASSIFICATION

FROM DONORS

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1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

VERNER, A.L.

Topological structure of complete surfaces of nonpositive curvature
with a one-to-one spherical mapping. Vest. LGU 20 no.7:16-29 '65.
(MIRA 18:5)

VERNER, A.L.

Restoration of a convex surface according to its support function
in Lobachevskii space. Vest. LGU 17 no.13:145-148 '62.

(Convex surfaces) (Spaces, Generalized) (MIRA 15:7)

VERNER, A.L.

Reduction of a total convex surface over its external curvature
in Lobachevskii space. Uch.zap.Ped.inst, Gerts. 218:119-126 '61.

(Surfaces) (Geometry, Algebraic)

(MIRA 14:10)

VERNER, A.I.

Existence and uniqueness of an infinite complete convex surface
with a given external curvature in Lobachevskii space. Sib. mat.
zhur. 2 no.1:20-35 Ja-F '61. (MIRA 14:6)

(Surfaces)

VERNER, A. L., CAND PHYS-MATH SCI, "CERTAIN PROBLEMS OF THE
THEORY OF CONVEX SURFACES IN SPACES OF CONTINUOUS CURVATURE."
LENINGRAD, 1961. (LENINGRAD ORDER OF LENIN STATE UNIVERSITY
IN A. A. ZHDANOV). (KL, 2-61, 198).

VERNER, A.L.

Infinite convex surfaces in Lobachevskii space. Izv. vys. ucheb.
zav. mat. no. 6:50-61 '60. (MIRA 14:1)

1. Leningradskiy pedagogicheskiy institut.
(Surfaces)

VERNER, A.L.

Surfaces whose plane sections are composed of convex parts. Vest.
LGU 18 no.13:121-125 '63. (MIRA 16:9)
(Convex surfaces)

VERNER, A. L.

Properties of edges on a convex surface. Uch. zap. Ped. inst.
Gerts. 183:217-229 '58. (MIRA 13:8)
(Surfaces)

VERNER, A.L.

Univalent definiteness and rigidity of infinite complete convex
polyhedra in Lobachevskii space. Vest.LGU 15 no.13:90-93 '60.
(MIRA 13:7)

(Polyhedra)

VERNER, A.L.

External curvature of convex surfaces in spaces of constant curvature.
Izv.vys.ucheb.zav.; mat. no.1:58-68 '60. (MIRA 13:6)

1. Leningradskiy gosudarstvennyy pedagogicheskiy institut imeni
A.I. Gertseva.
(Convex surfaces)

GREBENYUK, I.N., aspirant; VERNER, A.R., doktor biol. nauk, rukovoditel'
raboty.

Mycologic characteristics of soils of the Ubinskoye Experimental
and Land Improvement Station. Trudy TSSBS no.10:124-128 '65.
(MIRA 18:10)

VERNER, A. R.

VERNER, A. R. "The Role of Bios in the Biology of the Fungi of the Genus
Fusarium," Comptes Rendus (Doklady) de l'Academie des Sciences de l'URSS,
vol. 4, no. 1-2, 1955, pp. 61-64 511 P444
SO: SIRA SI 90-53, 15 Dec. 1953

11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100																																																																																											
PROCESSING AND PROPERTIES INDEX																																																																																											
AM	<p>VERNER (A. R.) & ALTERROOT (V. F.). On the phenomenon of myco- phagy. — <i>C.R. Acad. Sci. U.R.S.S.</i>, xv, 4, pp. 219-224, 2 figs., 1937.</p> <p>The authors state that when grown on Waksman's agar medium or on must agar pure cultures of <i>Fusarium nivens</i> frequently underwent a strong lytic process (termed by them automyco-phagy), resulting in a more or less rapid and complete dissolution of the mycelium. The chlamydospores appeared to be comparatively resistant to the process, inasmuch as they were often found intact in what seemed an entirely disorganized fungus mass. Viable macro- and microconidia were only found in slightly decomposed cultures. The lytic principle was isolated by filtration from the deformed fungus mass of a three-month-old lysing culture of <i>F. nivens</i>; besides exerting a lytic action on this organism, it also lysed cultures of <i>F. lini</i>, and was found to withstand passage through a Seitz filter No. 3 and repeated boiling for 15 to 20 minutes.</p>																																																																																										
METALLURGICAL LITERATURE CLASSIFICATION																																																																																											
<table border="1"> <tr> <td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td><td>37</td><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td><td>55</td><td>56</td><td>57</td><td>58</td><td>59</td><td>60</td><td>61</td><td>62</td><td>63</td><td>64</td><td>65</td><td>66</td><td>67</td><td>68</td><td>69</td><td>70</td><td>71</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td>84</td><td>85</td><td>86</td><td>87</td><td>88</td><td>89</td><td>90</td><td>91</td><td>92</td><td>93</td><td>94</td><td>95</td><td>96</td><td>97</td><td>98</td><td>99</td><td>100</td> </tr> </table>		11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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